Day: Wednesday

Date: 9/21/2005 Time: 11:45:03

#### **Inventor Name Search Result**

Your Search was:

Last Name = BIRACREE First Name = STEPHEN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>09761303</u>	Not Issued	71			BIRACREE, STEPHEN L.
09922006	Not Issued	93	08/03/2001	CARRIER PHASE ESTIMATION BASED ON SINGLE-AXIS CONSTANT MODULUS COST CRITERION AND BUSSGANG CRITERIA	BIRACREE, STEPHEN L.
10016665	Not Issued	71		Linear prediction based initialization of a single-axis blind equalizer for VSB signals	BIRACREE, STEPHEN L.
60242306	Not Issued	159		Constant modulus timing recovery	BIRACREE, STEPHEN L.
60254829	Not Issued	159			BIRACREE, STEPHEN L.
<u>09457496</u>	6668014	150	12/09/1999		BIRACREE, STEPHEN L.

Inventor Search Completed: No Records to Display.

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Day: Wednesday

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#### **Inventor Name Search Result**

Your Search was:

Last Name = TOUZNI First Name = AZZEDINE

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09761303	Not Issued	71		Blind cost criterion timing recovery	TOUZNI, AZZEDINE
09922006	Not Issued	93	08/03/2001	CARRIER PHASE ESTIMATION BASED ON SINGLE-AXIS CONSTANT MODULUS COST CRITERION AND BUSSGANG CRITERIA	TOUZNI, AZZEDINE
10016665	Not Issued	71		Linear prediction based initialization of a single-axis blind equalizer for VSB signals	TOUZNI, AZZEDINE
10213854	Not Issued	30		DC offset correction for constant modulus equalization	TOUZNI, AZZEDINE
10663028	Not Issued	30		Method and apparatus for controlling a smart antenna using metrics derived from a single carrier digital signal	TOUZNI, AZZEDINE
<u>10757536</u>	Not Issued	30		Digital receiver having adaptive carrier recovery circuit	TOUZNI, AZZEDINE
10973486	Not Issued	30	10/26/2004	Trellis decoder for decoding data stream including symbols coded with multiple convolutional codes	TOUZNI, AZZEDINE
11124131	Not Issued	30	05/09/2005	Systems, methods, and apparatus for phase noise mitigation	TOUZNI, AZZEDINE
60242306	Not Issued	159		Constant modulus timing recovery	TOUZNI, AZZEDINE
60248941	Not Issued	159		Carrier phase detector based on single-axis constant modulus criterion	TOUZNI, AZZEDINE
60254829	Not Issued	159		Linear prediction based initialization of single-axis blind equalizers for vsb modulations	TOUZNI, AZZEDINE
60313161	Not	159	08/17/2001	Behavior and corrections of	TOUZNI, AZZEDINE

	Issued			constant modulus equalization with a DC offset	
60475736	Not Issued	159		Method and apparatus for controlling a smart antenna using metrics derived from a single carrier digital signal	TOUZNI, AZZEDINE
60629433	Not Issued	20	11/19/2004	Iterative decoding of packet data	TOUZNI, AZZEDINE
60707535	Not Issued	20		Systems, methods, and apparatus for impulse noise mitigation	TOUZNI, AZZEDINE

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Day: Wednesday

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#### **Inventor Name Search Result**

Your Search was:

Last Name = ENDRES First Name = THOMAS

<u> </u>	\(\begin{array}{cccccccccccccccccccccccccccccccccccc				
Application#	Patent#	Status	Date Filed	Title	Inventor Name
06583344	<u>4578846</u>	150	02/24/1984	APPARATUS FOR RIVET ATTACHMENT	ENDRES, THOMAS E.
07562033	Not Issued	161	08/02/1990	VERTICAL MEASUREMENT SYSTEM	ENDRES, THOMAS E.
07785085	5169047	150	1	COMPACT RIVET ATTACHMENT APPARATUS	ENDRES, THOMAS E.
07994764	5307698	150	12/22/1992	VERTICAL MEASUREMENT SYSTEM	ENDRES, THOMAS E.
09549368	Not Issued	93	04/14/2000	HYBRID SOFT AND HARD DECISION FEEDBACK EQUALIZER	ENDRES, THOMAS J.
09549369	Not Issued	161	04/14/2000	Synchronization method and apparatus for a convolutional decoder	ENDRES, THOMAS J.
09638044	Not Issued	161		Constant modulus decision feedback equalizer	ENDRES, THOMAS J.
09716651	6850563	150	11/20/2000	DATA SLICER FOR COMBINED TRELLIS DECODING AND EQUALIZATION	ENDRES, THOMAS J.
09761303	Not Issued	71		Blind cost criterion timing recovery	ENDRES, THOMAS J.
09922006	Not Issued	93	08/03/2001	CARRIER PHASE ESTIMATION BASED ON SINGLE-AXIS CONSTANT MODULUS COST CRITERION AND BUSSGANG CRITERIA	ENDRES, THOMAS J.
10016665	Not Issued	71		r	ENDRES, THOMAS J.
10213854	Not Issued	30	08/07/2002	DC offset correction for constant modulus equalization	ENDRES, THOMAS J.
		]			

<u>10246084</u>	Not Issued	30	09/18/2002	Adaptive expanded information capacity for communications systems	ENDRES, THOMAS J.
10322299	Not Issued	30	12/17/2002	Self-initializing decision feedback equalizer with automatic gain control	ENDRES, THOMAS J.
10327280	Not Issued	30	12/20/2002	Joint adaptive optimization of soft decision device and feedback equalizer	ENDRES, THOMAS J.
10384048	Not Issued	95	03/07/2003	DIVERSITY RECEIVER WITH JOINT AUTOMATIC GAIN CONTROL SIGNAL PROCESSING	ENDRES, THOMAS J.
10408881	6937677	150	04/09/2003	DIVERSITY RECEIVER WITH JOINT PHASE LOCKED LOOP FILTER	ENDRES, THOMAS J.
<u>10409371</u>	6870892	150	04/09/2003	DIVERSITY RECEIVER WITH JOINT BAUD CLOCK RECOVERY	ENDRES, THOMAS J.
10782316	Not Issued	30	02/19/2004	Joint, adaptive control of equalization, synchronization, and gain in a digital communications receiver	ENDRES, THOMAS J.
10832102	Not Issued	30	04/26/2004	Decision feedback equalization with fractionally-spaced feedback data	ENDRES, THOMAS J.
10980879	Not Issued	30	11/02/2004	Remote antenna, such as for indoor reception of broadcast television signals	ENDRES, THOMAS J.
11109454	Not Issued	19		Remote antenna and local receiver subsystems for receiving data signals carried over analog television	ENDRES, THOMAS J.
11109464	Not Issued	20	04/18/2005	Symbol error based compensation methods for nonlinear amplifier distortion	ENDRES, THOMAS J
<u>60215703</u>	Not Issued	159	07/01/2000	Robust data extension for 8VSB signaling	ENDRES, THOMAS J.
60242306	Not Issued	159	10/20/2000	Constant modulus timing recovery	ENDRES, THOMAS J.
60248941	Not Issued	159	11/15/2000	Carrier phase detector based on single-axis constant modulus criterion	ENDRES, THOMAS J.
60254829	Not Issued	159		Linear prediction based initialization of single-axis blind	ENDRES, THOMAS J.

				equalizers for vsb modulations	
60313161	Not Issued	159		Behavior and corrections of constant modulus equalization with a DC offset	ENDRES, THOMAS J.
60341931	Not Issued	159	12/18/2001	Self-initializing decision feedback equalizer with automatic gain control	ENDRES, THOMAS J.
60448643	·Not Issued	159	02/19/2003	Joint, adaptive control of equalization, synchronization, and gain in a digital communications receiver	ENDRES, THOMAS J
60465819	Not Issued	159	04/25/2003	Decision feedback equalization with fractionally-spaced feedback data	ENDRES, THOMAS J.
60517159	Not Issued	159	11/03/2003	Antenna system	ENDRES, THOMAS J.
60529397	Not Issued	159	12/12/2003	Remote antenna, such as for indoor reception of broadcast television signals	ENDRES, THOMAS J.
60562713	Not Issued	159	04/16/2004	Data insertion techniques for expanding information capacity of existing communication systems	ENDRES, THOMAS J.
60562716	Not Issued	159	04/16/2004	Symbol error based compensation methods for nonlinear amplifier distortion	ENDRES, THOMAS J.
60562814	Not Issued	159	04/16/2004	Remote antenna and local receiver subsystems for receiving data signals carried over analog television	ENDRES, THOMAS J.
09099730	6178209	150	06/19/1998	A METHOD OF ESTIMATING TRELLIS ENCODED SYMBOLS UTILIZING SIMPLIFIED TRELLIS DECODING	ENDRES, THOMAS J.
09100705	6426972	150	06/19/1998	REDUCED COMPLEXITY EQUALIZER FOR MULTI MODE SIGNALING	ENDRES, THOMAS J.
09231888	6418164	150	01/14/1999	ADAPTIVE EQUALIZER WITH ENHANCED ERROR QUANTIZATION	ENDRES, THOMAS J.
09261843	6337878	150	03/03/1999	ADAPTIVE EQUALIZER WITH DECISION DIRECTED CONSTANT MODULUS ALGORITHM	ENDRES, THOMAS J.
09363813	6560299	150	07/30/1999	DIVERSITY RECEIVER WITH JOINT SIGNAL PROCESSING	ENDRES, THOMAS J.

09457496	6668014	150	12/09/1999	EQUALIZER METHOD AND APPARATUS USING CONSTANT MODULUS ALGORITHM BLIND EQUALIZATION AND PARTIAL DECODING	ENDRES, THOMAS J.
60129477	Not Issued	159	04/15/1999	SYNCHRONIZATION ESTIMATION TECHNIQUE FOR A CONVOLUTIONAL DECODER	ENDRES, THOMAS J.
60129478	Not Issued	159	04/15/1999	HYBRID REGRESSOR DESICION FEEDBACK EQUALIZER	ENDRES, THOMAS J.
60148983	Not Issued	159	08/14/1999	CONSTANT MODULOUS DECISION FEEDBACK EQUALIZER	ENDRES, THOMAS J.
10332146	Not Issued	30		Method for identifying substances which are suitable to be used as medicaments for the treating virus infections or for testing the effectiveness of such substances	ENDRESS, THOMAS

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#### **Inventor Name Search Result**

Your Search was:

Last Name = STROLLE

First Name = CHRISTOPHER

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>08919577</u>	Not Issued	161	02/20/1997	NUMERICAL VOLTAGE CONTROLLED OSCILLATOR	STROLLE, CHRISTOPHER
<u>09457496</u>	6668014	150	12/09/1999	EQUALIZER METHOD AND APPARATUS USING CONSTANT MODULUS ALGORITHM BLIND EQUALIZATION AND PARTIAL DECODING	STROLLE, CHRISTOPHER
10312931	Not Issued	30	06/06/2003	Robust data extension for 8vsb signaling	STROLLE, CHRISTOPHER H
09549368	Not Issued	93	04/14/2000	HYBRID SOFT AND HARD DECISION FEEDBACK EQUALIZER	STROLLE, CHRISTOPHER H.
09549369	Not Issued	161	04/14/2000	Synchronization method and apparatus for a convolutional decoder	STROLLE, CHRISTOPHER H.
09638044	Not Issued	161		Constant modulus decision feedback equalizer	STROLLE, CHRISTOPHER H.
09716651	<u>6850563</u>	150	11/20/2000	DATA SLICER FOR COMBINED TRELLIS DECODING AND EQUALIZATION	STROLLE, CHRISTOPHER H.
09761303	Not Issued	71	01/17/2001	Blind cost criterion timing recovery	STROLLE, CHRISTOPHER H.
09896844	Not Issued	161		Receiver for robust data extension for 8VSB signaling	STROLLE, CHRISTOPHER H.
<u>09922006</u>	Not Issued	93	08/03/2001	CARRIER PHASE ESTIMATION BASED ON SINGLE-AXIS CONSTANT MODULUS COST CRITERION AND BUSSGANG CRITERIA	STROLLE, CHRISTOPHER H.
10016665	Not Issued	71	12/11/2001	Linear prediction based initialization of a single-axis blind equalizer for VSB signals	STROLLE, CHRISTOPHER H.

10213854	Not Issued	30	08/07/2002	DC offset correction for constant modulus equalization	STROLLE, CHRISTOPHER H.
10251650	Not Issued	71	II .	Receiver for robust data extension for 8VSB signaling	STROLLE, CHRISTOPHER H.
10384048	Not Issued	95	03/07/2003	DIVERSITY RECEIVER WITH JOINT AUTOMATIC GAIN CONTROL SIGNAL PROCESSING	STROLLE, CHRISTOPHER H.
10408881	6937677	150	04/09/2003	DIVERSITY RECEIVER WITH JOINT PHASE LOCKED LOOP FILTER	STROLLE, CHRISTOPHER H.
10409371	6870892	150	04/09/2003	DIVERSITY RECEIVER WITH JOINT BAUD CLOCK RECOVERY	STROLLE, CHRISTOPHER H.
60215703	Not Issued	159	07/01/2000	Robust data extension for 8VSB signaling	STROLLE, CHRISTOPHER H.
60242306	Not Issued	159	10/20/2000	Constant modulus timing recovery	STROLLE, CHRISTOPHER H.
60248941	Not Issued	159	11/15/2000	Carrier phase detector based on single-axis constant modulus criterion	STROLLE, CHRISTOPHER H.
60254829	Not Issued	159	12/12/2000	Linear prediction based initialization of single-axis blind equalizers for vsb modulations	STROLLE, CHRISTOPHER H.
60280944	Not Issued	159	04/02/2001	Backward compatible extensions to A/53	STROLLE, CHRISTOPHER H.
60313161	Not Issued	159	08/17/2001	Behavior and corrections of constant modulus equalization with a DC offset	STROLLE, CHRISTOPHER H.
06298092	4415928	150		CALCULATION OF RADIAL COORDINATES OF POLAR- COORDINATE RASTER SCAN	STROLLE, CHRISTOPHER H.
<u>06298268</u>	4460958	150	08/31/1981	WINDOW-SCANNED MEMORY	STROLLE, CHRISTOPHER H.
06298269	4434437	150	08/31/1981	GENERATING ANGULAR COORDINATE OF RASTER SCAN OF POLAR- COORDINATE ADDRESSED MEMORY	STROLLE, CHRISTOPHER H.
06304924	4446529	150	09/23/1981	LINEAR INTERPOLATION BETWEEN REGULARLY SPACED DIGITAL SAMPLES	STROLLE, CHRISTOPHER H.
06305084	4471349	150		PHANTOM RASTER GENERATING APPARATUS SCANNING TV IMAGE	STROLLE, CHRISTOPHER H.

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				MEMORY IN ANGULAR AND ORTHOGONAL COORDINATES	
06305171	4432009	150	09/24/1981	VIDEO PRE-FILTERING IN PHANTOM RASTER GENERATING APPARATUS	STROLLE, CHRISTOPHER H.
06305173	4462024	150	09/24/1981	MEMORY SCANNING ADDRESS GENERATOR	STROLLE, CHRISTOPHER H.
06305174	4442545	150	09/24/1981	COMPACTION OF TELEVISION DISPLAY GRAPHICS IN PHANTOM-RASTER-SCANNED IMAGE MEMORY	STROLLE, CHRISTOPHER H.
06327631	Not Issued	164	12/04/1981	TV GRAPHIC DISPLAYS WITHOUT QUANTIZING ERRORS FROM COMPACT IMAGE MEMORY	STROLLE, CHRISTOPHER H.
06577507	4597007	150	02/06/1984	CIRCUITRY FOR CORRECTING FRAME COMBED LUMINANCE SIGNAL FOR MOTION INDUCED DISTORTION	
06615093	Not Issued	161	05/29/1984	SPATIAL-TEMPORAL . FREQUENCY INTERLEAVING OF THE SPECTRUM OF A TELEVISION SIGNAL BY MEANS OF RECTANGULARLY SHAPED INTERLEAVED SECTIONS	STROLLE, CHRISTOPHER H.
06695224	4656467	150	·	TV GRAPHIC DISPLAYS WITHOUT QUANTIZING ERRORS FROM COMPACT IMAGE MEMORY	STROLLE, CHRISTOPHER H.
06741591	4683490	150	06/05/1985	VIDEO SIGNAL PROCESSING APPARATUS	STROLLE, CHRISTOPHER H.
<u>06824902</u>	4661850	150		PROGRESSIVE SCAN TELEVISION SYSTEM WITH INTERLACED INTER-FIELD SUM AND DIFFERENCE COMPONENTS	STROLLE, CHRISTOPHER H.
07078150	4816899	150	07/27/1987	COMPATIBLE WIDESCREEN TELEVISION SYSTEM	STROLLE, CHRISTOPHER H.
07228193	4914507	150	08/04/1988	VIDEO SIGNAL TIME EXPANSION/COMPRESSION APPARATUS USING PROGRAMMED OUTPUT VALUES	STROLLE, CHRISTOPHER H.
07513758	Not	161	04/24/1990	PLAYBACK EQUALIZER FOR A	STROLLE,

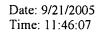
	Issued	1		TAPE RECORDER	CHRISTOPHER H.
07531070	Not Issued	161	05/31/1990	COLOR-UNDER CHROMA CHANNEL ENCODED WITH AUXILIARY SIGNALS	STROLLE, CHRISTOPHER H.
07562907	5430497	150	08/06/1990	REMOVAL OF THE FOLDING CARRIER AND SIDEBANDS FROM AN UNFOLDED VIDEO SIGNAL	STROLLE, CHRISTOPHER H.
07569029	5113262	150	08/17/1990	VIDEO SIGNAL RECORDING SYSTEM	STROLLE, CHRISTOPHER H.
07604493	Not Issued	161	10/26/1990	ADAPTIVE DEEMPHASIS AND REEMPHASIS OF HIGH FREQUENCIES IN A VIDEO SIGNAL	STROLLE, CHRISTOPHER H.
07604494	Not Issued	161	10/26/1990	ADAPTIVE DEEMPHASIS AND REEMPHASIS OF HIGH FREQUENCIES IN A VIDEO SIGNAL UTILIZING A RECORDED CONTROL SIGNAL	STROLLE, CHRISTOPHER H.
07609536	Not Issued	166	11/05/1990	APPARATUS AND METHOD FOR COLOR-UNDER CHROMA CHANNEL ENCODED WITH A HIGH FREQUENCY LUMINANCE SIGNAL	STROLLE, CHRISTOPHER H.
07635197	Not Issued	161	01/02/1991	VIDEO SIGNAL RECORDING SYSTEM	STROLLE, CHRISTOPHER H.
07657029	Not Issued	161	02/20/1991	SPATIAL FILTER FOR IMPROVED VHS SYSTEM	STROLLE, CHRISTOPHER H.
<u>07711981</u>	5321507	150	06/07/1991	MOTION SIGNAL DETECTING CIRCUIT	STROLLE, CHRISTOPHER H.
07742764	5267035	150	08/08/1991	MOTION DETECTION FOR VIDEO INCLUDING THAT OBTAINED FROM FILM	STROLLE, CHRISTOPHER H.
<u>07787690</u>	6134373	150		SYSTEM FOR RECORDING AND REPRODUCING A WIDE BANDWIDTH VIDEO SIGNAL VIA A NARROW BANDWIDTH MEDIUM	STROLLE, CHRISTOPHER H.

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Scaren Amounci. Inventor	STROLLE (	CHRISTOPHER	Search

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# PALM INTRANET

#### **Inventor Name Search Result**

Your Search was:

Last Name = HULYALKAR

First Name = SAMIR

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>08767101</u>	<u>6069901</u>	150	12/04/1996	ENERGY BURSTS FOR WIRELESS NETWORKS	HULYALKAR, SAMIR
09002559	Not Issued	161	12/31/1997.	WIRELESS UNIVERSAL BUILDING INFORMATION INFRASTRUCTURE	HULYALKAR, SAMIR
09093212	6445690	150	06/08/1998	WIRELESS COUPLING OF INCOMPATIBLE NODES VIA A VIRTUAL NETWORK	HULYALKAR, SAMIR
09218559	6529519	150	12/22/1998	PRIORITIZED-BUFFER MANAGEMENT FOR FIXED SIZED PACKETS IN MULTIMEDIA APPLICATION	HULYALKAR, SAMIR
09000672	6032261	150	12/30/1997	BUS BRIDGE WITH DISTRIBUTION OF A COMMON CYCLE CLOCK TO ALL BRIDGE PORTALS TO PROVIDE SYNCHRONIZATION OF LOCAL BUSES, AND METHOD OF OPERATION THEREOF	HULYALKAR, SAMIR N
<u>08770024</u>	6198728	150		MEDIUM ACCESS CONTROL (MAC) PROTOCOL FOR WIRELESS ATM	HULYALKAR, SAMIR N
09549368	Not Issued	93	04/14/2000	HYBRID SOFT AND HARD DECISION FEEDBACK EQUALIZER	HULYALKAR, SAMIR N.
09549369	Not Issued	161		Synchronization method and apparatus for a convolutional decoder	HULYALKAR, SAMIR N.
09638044	Not Issued	161		Constant modulus decision feedback equalizer	HULYALKAR, SAMIR N.
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09716651	6850563	150	11/20/2000	DATA SLICER FOR COMBINED TRELLIS DECODING AND EQUALIZATION	HULYALKAR, SAMIR N.
09761303	Not Issued	71	01/17/2001	Blind cost criterion timing recovery	HULYALKAR, SAMIR N.
09864129	6697650	150	05/24/2001	DATA TRANSMISSION SYSTEM FOR REDUCING TERMINAL POWER CONSUMPTION IN A WIRELESS NETWORK	HULYALKAR, SAMIR N.
09896844	Not Issued	161	06/30/2001	Receiver for robust data extension for 8VSB signaling	HULYALKAR, SAMIR N.
09922006	Not Issued	93	08/03/2001	CARRIER PHASE ESTIMATION BASED ON SINGLE-AXIS CONSTANT MODULUS COST CRITERION AND BUSSGANG CRITERIA	HULYALKAR, SAMIR N.
10016665	Not Issued	71	12/11/2001	Linear prediction based initialization of a single-axis blind equalizer for VSB signals	HULYALKAR, SAMIR N.
10080184	Not Issued	61	02/20/2002	Apparatus and method for peer- to-peer link monitoring of a wireless network with centralized control	HULYALKAR, SAMIR N.
10251650	Not Issued	71		Receiver for robust data extension for 8VSB signaling	HULYALKAR, SAMIR N.
10253245	Not Issued	71	09/24/2002	Dual loop automatic gain control	HULYALKAR, SAMIR N.
10384048	Not Issued	95	03/07/2003	DIVERSITY RECEIVER WITH JOINT AUTOMATIC GAIN CONTROL SIGNAL PROCESSING	HULYALKAR, SAMIR N.
10409371	<u>6870892</u>	150	04/09/2003	DIVERSITY RECEIVER WITH JOINT BAUD CLOCK RECOVERY	HULYALKAR, SAMIR N.
<u>10663028</u>	Not Issued	30		Method and apparatus for controlling a smart antenna using metrics derived from a single carrier digital signal	HULYALKAR, SAMIR N.
10973486	Not Issued	30	10/26/2004	Trellis decoder for decoding data stream including symbols coded with multiple convolutional codes	HULYALKAR, SAMIR N.
60242306	Not Issued	159	10/20/2000	Constant modulus timing recovery	HULYALKAR, SAMIR N.

60248941	Not	159	11/15/2000	Carrier phase detector based on	HULYALKAR,
	Issued			single-axis constant modulus criterion	SAMIR N.
60254829	Not Issued	159		Linear prediction based initialization of single-axis blind equalizers for vsb modulations	HULYALKAR, SAMIR N.
60475736	Not Issued	159	06/04/2003	Method and apparatus for controlling a smart antenna using metrics derived from a single carrier digital signal	HULYALKAR, SAMIR N.
07854177	5291289	150	03/20/1992	METHOD AND APPARATUS FOR TRANSMISSION AND RECEPTION OF A DIGITAL TELEVISION SIGNAL USING MULTICARRIER MODULATION	HULYALKAR, SAMIR N.
08060181	Not Issued	166	05/07/1993	METHOD AND APPARATUS FOR MULTIPLEXED QUADRATURE AMPLITUDE MODULATION (QAM) TELEVISION TRANSMISSION	HULYALKAR, SAMIR N.
<u>08114545</u>	Not Issued	161	08/31/1993	METHOD AND APPARATUS FOR TRANSMISSION OF PROGRESSIVELY SCANNED HIGH DEFINITION TELEVISION PICTURES	HULYALKAR, SAMIR N.
<u>08170471</u>	Not Issued	166	12/20/1993	METHOD AND APPARATUS FOR REDUCING PRECODING LOSS WHEN USING A POST- COMB FILTERING APPROACH TO REDUCE CO- CHANNEL INTERFERENCE IN HIGH DEFINITION TELEVISION TRANSMISSION	HULYALKAR, SAMIR N.
08181643	Not Issued	161		METHOD AND APPARATUS FOR TRANSMISSION AND RECEPTION OF A DIGITAL TELEVISION SIGNAL USING MULTICARRIER MODULATION	HULYALKAR, SAMIR N.
08197773	5452015	150	02/10/1994	METHOD AND APPARATUS FOR COMBATING CO- CHANNEL NTSC INTERFERENCE FOR DIGITAL TV TRANSMISSION	HULYALKAR, SAMIR N.

08230360	5512957	150	04/20/1994	METHOD AND APPARATUS FOR COMBATING CO- CHANNEL NTSC INTERFERENCE FOR DIGITAL TV TRANSMISSION	HULYALKAR, SAMIR N.
08327175	5832041	250	10/21/1994	64 QAM SIGNAL CONSTELLATION WHICH IS ROBUST IN THE PRESENCE OF PHASE NOISE AND HAS LOW DECODING COMPLEXITY	HULYALKAR, SAMIR N.
08366136	5565926	150	12/29/1994	COMMUNICATING DIGITAL TELEVISION SIGNALS USING A SIGNAL CONSTELLATION FORMED BY FOUR SIGNAL CONSTELLATIONS PLACED IN THE QUARDRANTS	HULYALKAR, SAMIR N.
08366340	5606369	150	12/28/1994	BUFFERING FOR DIGITAL VIDEO SIGNAL ENCODERS USING JOINT BIT-RATE CONTROL	HULYALKAR, SAMIR N.
08396289	5561468	150	02/28/1995	MULTIPLEXED MODULATION SYSTEM FOR ROBUST AUDIO DIGITAL TELEVISION	HULYALKAR, SAMIR N.
08420891	5619534	150	04/11/1995	METHOD AND APPARATUS FOR REDUCING PRECODING LOSS WHEN USING A POST- COMB FILTERING APPROACH TO REDUCE CO- CHANNEL INTERFERENCE IN HIGH DEFINITION TELEVISION TRANSMISSION	HULYALKAR, SAMIR N.
<u>08444484</u>	5648822	150	ll l	METHOD AND APPARATUS FOR COMBATING CO- CHANNEL NTSC INTERFERENCE USING A VARIABLE-COMB FILTER FOR DIGITAL TV TRANSMISSION	HULYALKAR, SAMIR N.
08550128	5602602	150	10/27/1995	METHOD AND APPARATUS FOR COMBATING CO- CHANNEL NTSC INTERFERENCE FOR	HULYALKAR, SAMIR N.

				DIGITAL TV TRANSMISSION HAVING A SIMPLIFIED REJECTION FILTER	
08573857	5761088 ·	150	12/18/1995	METHOD AND APPARATUS FOR CHANNEL IDENTIFICATION USING INCOMPLETE OR NOISY INFORMATION	HULYALKAR, SAMIR N.
08576546	Not Issued	168	12/21/1995	BLIND EQUALIZER METHOD AND APPARATUS FOR HDTV TRANSMISSION USING AN NTSC REJECTION FILTER FOR MITIGATING CO- CHANNEL INTERFERENCE	
08577685	5745187	150	12/21/1995	METHOD AND APPARATUS FOR COMBATING CO- CHANNEL NTSC INTERFERENCE FOR DIGITAL TV TRANSMISSION USING A BANK OF REJECTION FILTERS	HULYALKAR, SAMIR N
08641152	5881363	150	04/29/1996	METHOD AND APPARATUS FOR COMBATTING INGRESS AND MULTIPATH IN A CATV RETURN CHANNEL	HULYALKAR, SAMIR N.
08656803	5787080	150	06/03/1996	METHOD AND APPARATUS FOR RESERVATION-BASED WIRELESS-ATM LOCAL AREA NETWORK	HULYALKAR, SAMIR N.
08715949	5878086	150	09/19/1996		HULYALKAR, SAMIR N.
08887406	5841484	250	07/02/1997	BLIND EQUALIZER METHOD AND APPARATUS FOR HDTY TRANSMISSION USING AN NTSC REJECTION FILTER FOR MITIGATING CO- CHANNEL INTERFERENCE	
08902049	6061826	150	07/29/1997	A HARDWARE-OPTIMIZED REED-SOLOMON DECODER FOR LARGE DATA BLOCKS	HULYALKAR, SAMIR N
08919052	6751196	150		APPARATUS AND METHOD FOR PEER-TO-PEER LINK MONITORING OF A WIRELESS NETWORK WITH CENTRALIZED CONTROL	HULYALKAR, SAMIR N.

09073095 6339585 150 05/05/1998 ERROR-RECOVERY MECHANISM USING A TEMPORARY FORWARDER IN A WIRELESS-ATM NETWORK	HULYALKAR, SAMIR N.
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Last Name = CASAS First Name = RAUL

A 1: 4: 4:	D 4	G.	D . T.		
Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>09457496</u>	6668014	150	12/09/1999	EQUALIZER METHOD AND APPARATUS USING	CASAS, RAUL A
ŀ				CONSTANT MODULUS	
				ALGORITHM BLIND	
				EQUALIZATION AND PARTIAL DECODING	
09761303	Not Issued	71	01/17/2001	Blind cost criterion timing recovery	CASAS, RAUL A.
09922006	Not Issued	93	08/03/2001	CARRIER PHASE ESTIMATION BASED ON SINGLE-AXIS CONSTANT MODULUS COST CRITERION AND BUSSGANG CRITERIA	CASAS, RAUL A.
10016665	Not Issued	71	12/11/2001	Linear prediction based initialization of a single-axis blind equalizer for VSB signals	CASAS, RAUL A.
10213854	Not Issued	30	08/07/2002	DC offset correction for constant modulus equalization	CASAS, RAUL A.
10663028	Not Issued	30	09/15/2003	Method and apparatus for controlling a smart antenna using metrics derived from a single carrier digital signal	CASAS, RAUL A.
10757536	Not Issued	30	01/15/2004	Digital receiver having adaptive carrier recovery circuit	CASAS, RAUL A.
<u>10812279</u>	Not Issued	20	03/29/2004	Audio/video separator	CASAS, RAUL A.
11090478	Not Issued	30		Low latency digital filter and method	CASAS, RAUL A.
60242306	Not Issued	159	10/20/2000	Constant modulus timing recovery	CASAS, RAUL A.
60248941	Not Issued	159	11/15/2000	Carrier phase detector based on single-axis constant modulus criterion	CASAS, RAUL A.

60254829	Not Issued	159		Linear prediction based initialization of single-axis blind equalizers for vsb modulations	CASAS, RAUL A.
60313161	Not Issued	159	08/17/2001	Behavior and corrections of constant modulus equalization with a DC offset	CASAS, RAUL A.
60475736	Not Issued	159		Method and apparatus for controlling a smart antenna using metrics derived from a single carrier digital signal	CASAS, RAUL A.
05940743	4240702	150		FIELD CORRECTOR FOR TWO MIRROR OBJECTIVE SYSTEMS	CASAS, RAUL E.
06162213	4422046	150	06/23/1980	AXISYMMETRIC SPATIAL/TEMPORAL ENCODER	CASAS, RAUL E.

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